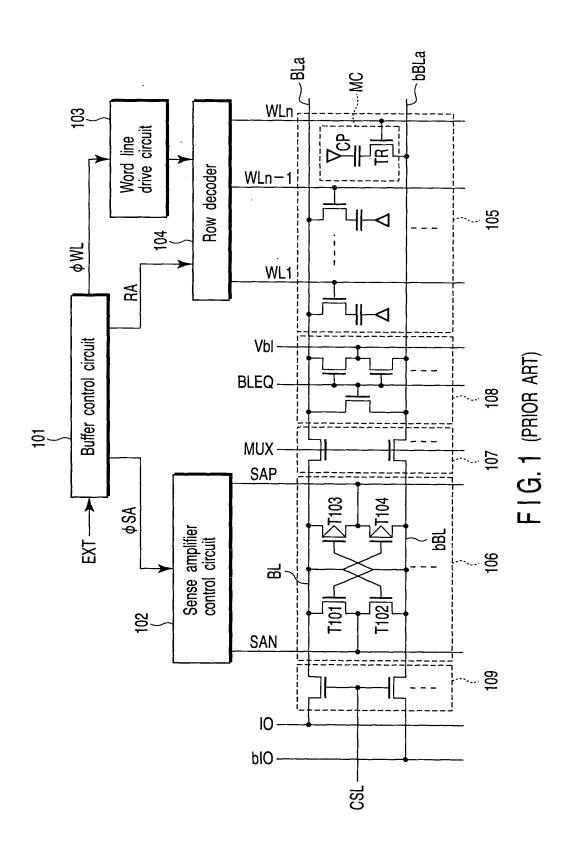
Hogan & Hartson 81790.0299 Takahiko HARA et al. Semiconductor Integrated Circuit... EV 325 217 491 US 14 Drawing Sheets; Sheet 1 of 14



Hogan & Hartson 81790.0299 Takahiko HARA et al. Semiconductor Integrated Circuit... EV 325 217 491 US 14 Drawing Sheets; Sheet 2 of 14

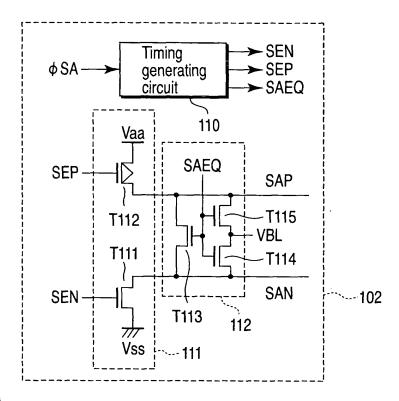
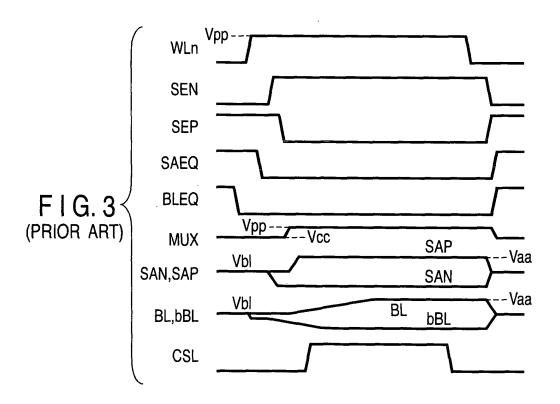
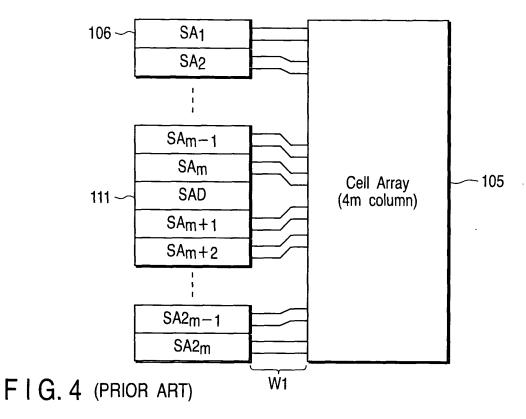


FIG. 2 (PRIOR ART)



Hogan & Hartson 81790.0299 Takahiko HARA et al. Semiconductor Integrated Circuit... EV 325 217 491 US 14 Drawing Sheets; Sheet 3 of 14



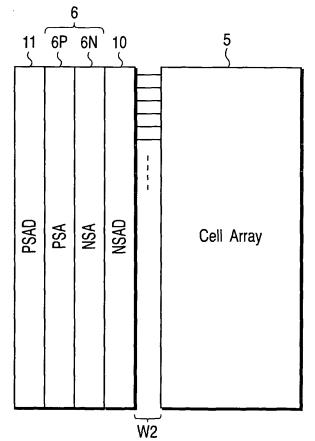
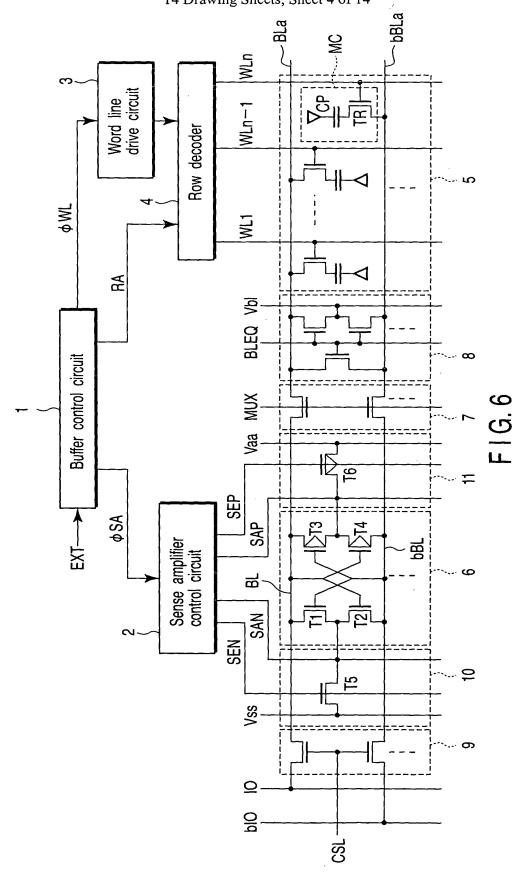
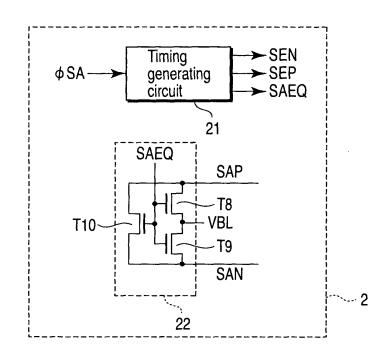


FIG. 5

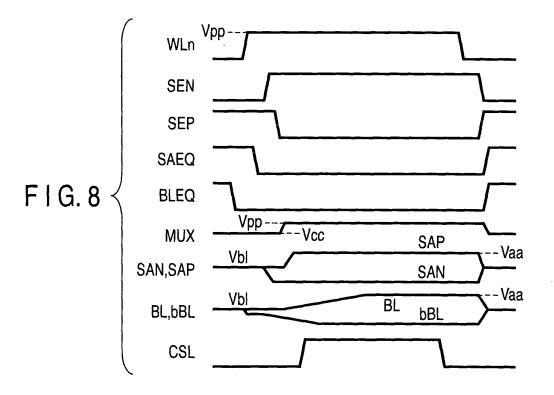
Hogan & Hartson 81790.0299 Takahiko HARA et al. Semiconductor Integrated Circuit... EV 325 217 491 US 14 Drawing Sheets; Sheet 4 of 14



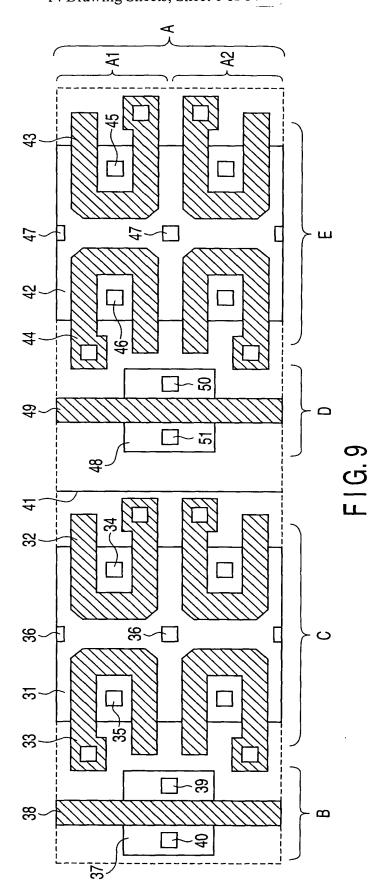
Hogan & Hartson 81790.0299 Takahiko HARA et al. Semiconductor Integrated Circuit... EV 325 217 491 US 14 Drawing Sheets; Sheet 5 of 14



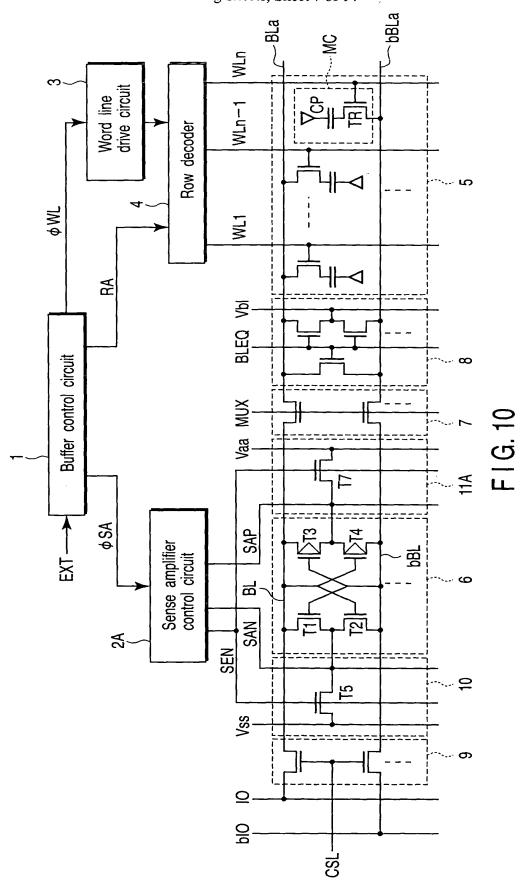
F1G.7



Hogan & Hartson 81790.0299 Takahiko HARA et al. Semiconductor Integrated Circuit... EV 325 217 491 US 14 Drawing Sheets; Sheet 6 of 14



Hogan & Hartson 81790.0299 Takahiko HARA et al. Semiconductor Integrated Circuit... EV 325 217 491 US 14 Drawing Sheets; Sheet 7 of 14



Hogan & Hartson 81790.0299 Takahiko HARA et al. Semiconductor Integrated Circuit... EV 325 217 491 US 14 Drawing Sheets; Sheet 8 of 14

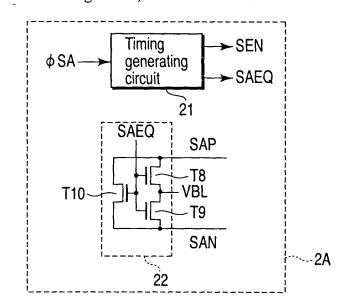
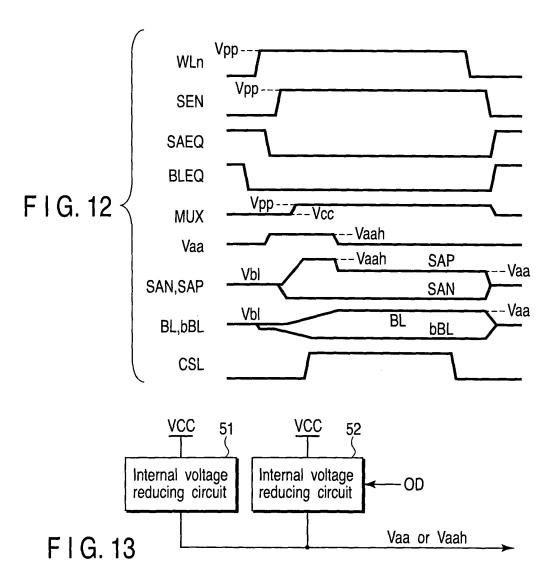
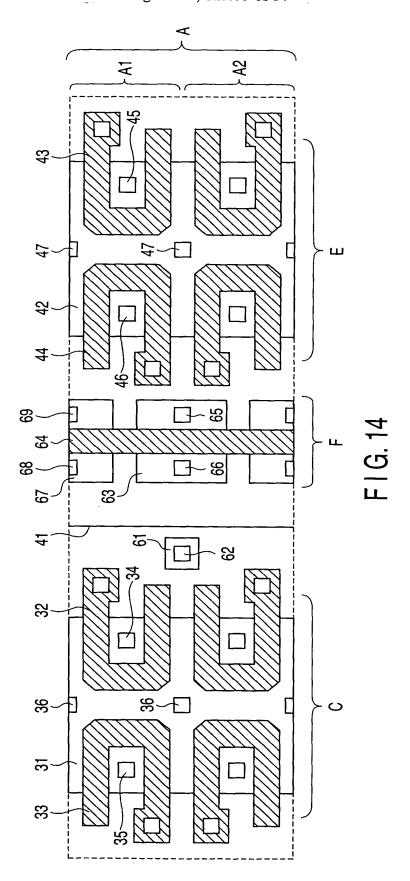


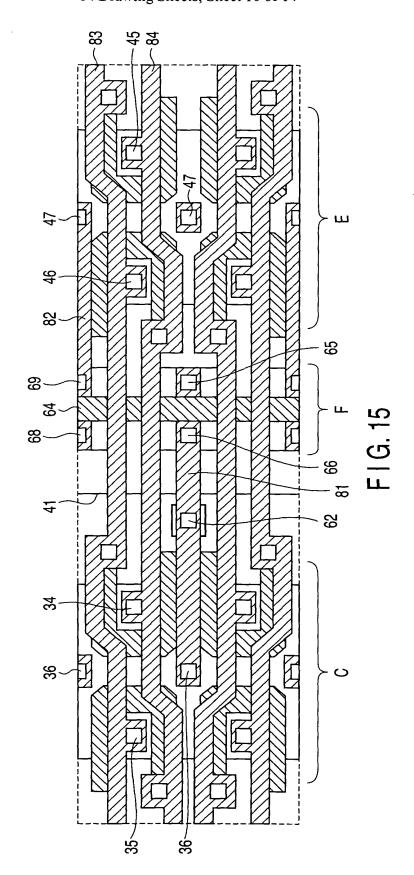
FIG. 11



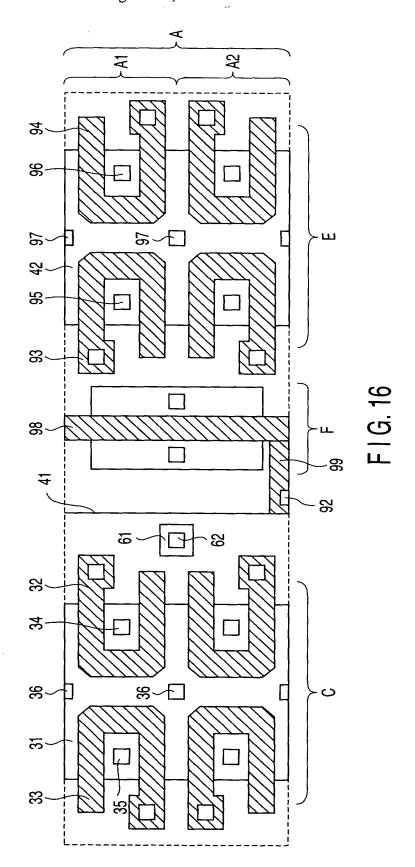
Hogan & Hartson 81790.0299 Takahiko HARA et al. Semiconductor Integrated Circuit... EV 325 217 491 US 14 Drawing Sheets; Sheet 9 of 14



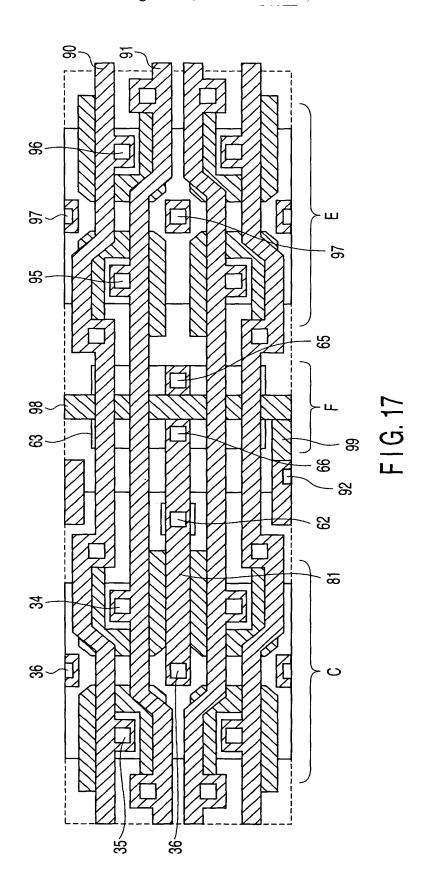
Hogan & Hartson 81790.0299 Takahiko HARA et al. Semiconductor Integrated Circuit... EV 325 217 491 US 14 Drawing Sheets; Sheet 10 of 14



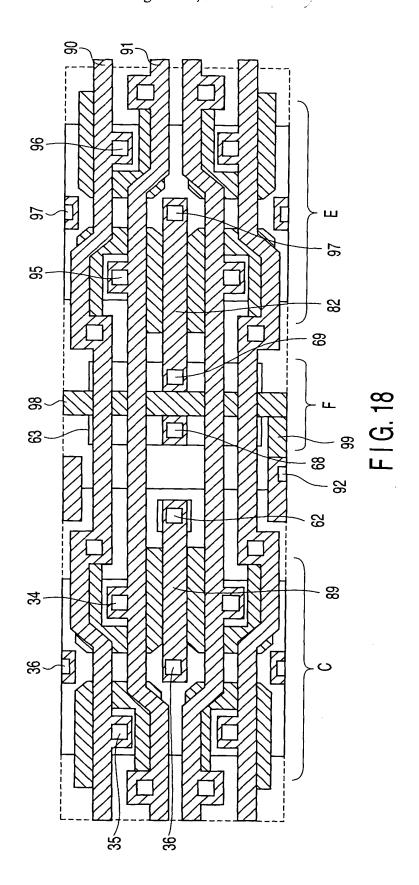
Hogan & Hartson 81790.0299 Takahiko HARA et al. Semiconductor Integrated Circuit... EV 325 217 491 US 14 Drawing Sheets; Sheet 11 of 14



Hogan & Hartson 81790.0299
Takahiko HARA et al.
Semiconductor Integrated Circuit...
EV 325 217 491 US
14 Drawing Sheets; Sheet 12 of 14



Hogan & Hartson 81790.0299
Takahiko HARA et al.
Semiconductor Integrated Circuit...
EV 325 217 491 US
14 Drawing Sheets; Sheet 13 of 14



Hogan & Hartson 81790.0299
Takahiko HARA et al.
Semiconductor Integrated Circuit...
EV 325 217 491 US
14 Drawing Sheets; Sheet 14 of 14

